

PROJECT DESCRIPTION

GENERAL

THIS PORTION OF THE PROJECT INVOLVES THE MODIFICATION OF A TEMPORARY TRAFFIC SIGNAL AT THE INTERSECTION OF BRIGGS CHANEY ROAD AT RAMP A AND RAMP B IN MONTGOMERY COUNTY.

INTERSECTION OPERATION

RELOCATION OF TRAFFIC SIGNAL HEADS, TURN OFF PEDESTRIAN SIGNAL HEADS THAT CROSS THE NORTH LEG OF RAMPS A AND B.

SPECIAL NOTES

1. THE FOLLOWING CONTACT PERSONS FOR THIS PROJECT ARE AS FOLLOWS:

MR. LEE STARKLOFF, ASSISTANT DISTRICT ENGINEER-TRAFFIC
PHONE: (301) 513-7300
MR. RALEIGH MEDLEY, ASSISTANT DISTRICT ENGINEER-MAINTENANCE
PHONE: (301) 513-7300
MR. DENNIS McMAHAN, ASSISTANT DISTRICT ENGINEER-CONSTRUCTION
PHONE: (301) 513-7345
MR. AUGIE REBISH, UTILITY ENGINEER
PHONE: (301) 513-7300
MR. RICHARD L. DAFF, Sr., CHIEF TRAFFIC OPERATIONS DIVISION
PHONE: (410) 787-7630
MR. BOBBY GONZALES, TRAFFIC ENGINEER MCDPW&T
PHONE: (240) 777-2190

2. MAINTENANCE OF TRAFFIC WILL BE HANDLED BY THE CONTRACTOR UTILIZING THE STANDARD PLATES FOR TRAFFIC CONTROL.
3. CONTACT MONTGOMERY COUNTY TMC AT LEAST 72 HOURS PRIOR TO ANY WORK TO LOCATE EXISTING EQUIPMENT.
TMC - 240-777-2100

EQUIPMENT LIST

A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION.

CATEGORY CODE NO.	DESCRIPTION	UNITS	QUANTITY
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B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

CATEGORY CODE NO.	DESCRIPTION	UNITS	QUANTITY
585452	24 WHITE PERMANENT, PREFORMED, PAVEMENT MARKINGS	LF	200
585462	REMOVAL OF EXISTING PAVEMENT LINE MARKINGS - ANY WIDTH	LF	400
800000	REMOVE AND RELOCATE SIGNAL HEADS	EA	7
800000	REMOVE AND RELOCATE SIGN	EA	3

C. MATERIALS TO BE REMOVED BY THE CONTRACTOR.
ALL MATERIALS TO BE REMOVED BY THE CONTRACTOR SHALL BECOME PROPERTY OF THE CONTRACTOR.

CATEGORY CODE NO.	DESCRIPTION	UNITS	QUANTITY
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WIRING DIAGRAM

NO CHANGE TO WIRING DIAGRAM

PHASE CHART

	1	2	3	4	5	6	7	8	9	10	11	
	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	
PHASE 2 AND 5	R	R	+G/-	+G/-	G	R	R	R	-R/G+	R	-R/G+	↕
2 AND 5 CHANGE	R	R	+Y/-	+Y/-	Y	R	R	R	R	R	R	↕
PHASE 2 AND 6	G	G	G	G	G	R	R	R	R	R	R	↕
2 AND 6 CHANGE	Y	Y	Y	Y	Y	R	R	R	R	R	R	↕
PHASE 3 AND 8	R	R	R	R	R	R	R	R	+G/-	-G/+	+G/-	↕
3 AND 8 CHANGE	R	R	R	R	R	R	R	R	+Y/-	-Y/+	+Y/-	↕
PHASE 4 AND 8	R	R	R	R	R	G	G	G	G	G	G	↕
4 AND 8 CHANGE	R	R	R	R	R	Y	Y	Y	Y	Y	Y	↕
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	FL/R	↕
FIRE HOUSE PRE-EMPTION												
FIRE HOUSE PRE-EMPTION PHASE 2	R	R	+G/-	+G/-	G	R	R	R	R	R	R	↕
PRE-EMPTION CLEARANCE	R	R	+Y/-	+Y/-	Y	R	R	R	R	R	R	↕
PHASE 2 AND 6 NORMAL OPERATION	G	G	G	G	G	R	R	R	R	R	R	↕

TSP 15

M.O.T. STAGE 2 & 3



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION
TEMPORARY TRAFFIC SIGNAL PLAN

BRIGGS CHANEY ROAD AT RAMP A AND
RAMP B INTERCHANGE IMPROVEMENTS



SABRA, WANG & ASSOCIATES, INC.
1504 JOH AVENUE
SUITE 100
BALTIMORE, MD 21207
WWW.SABRA-WANG.COM

DRAWN BY: S. SMITH

CHECKED BY: NTS

SCALE: FEBRUARY, 2003

DATE:

F.A.P. NO.

S.H.A. NO.

COUNTY:

LOG MILE:

SEE TITLE SHEET

MO8685170

MONTGOMERY

15CBRI03.25

TS NO.

F-357

SHEET NO.

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